

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,338,789 B2  
APPLICATION NO. : 10/643683  
DATED : March 4, 2008  
INVENTOR(S) : Swartz et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 1, line 3, insert:

-- FEDERALLY-SPONSORED RESEARCH OR DEVELOPMENT

This invention was made with Government support under contract GM060615 awarded by the National Institutes of Health. The Government has certain rights in this invention. --

Signed and Sealed this  
Second Day of August, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*